

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

2016

© COPYRIGHT 2016

BY TE CONNECTIVITY

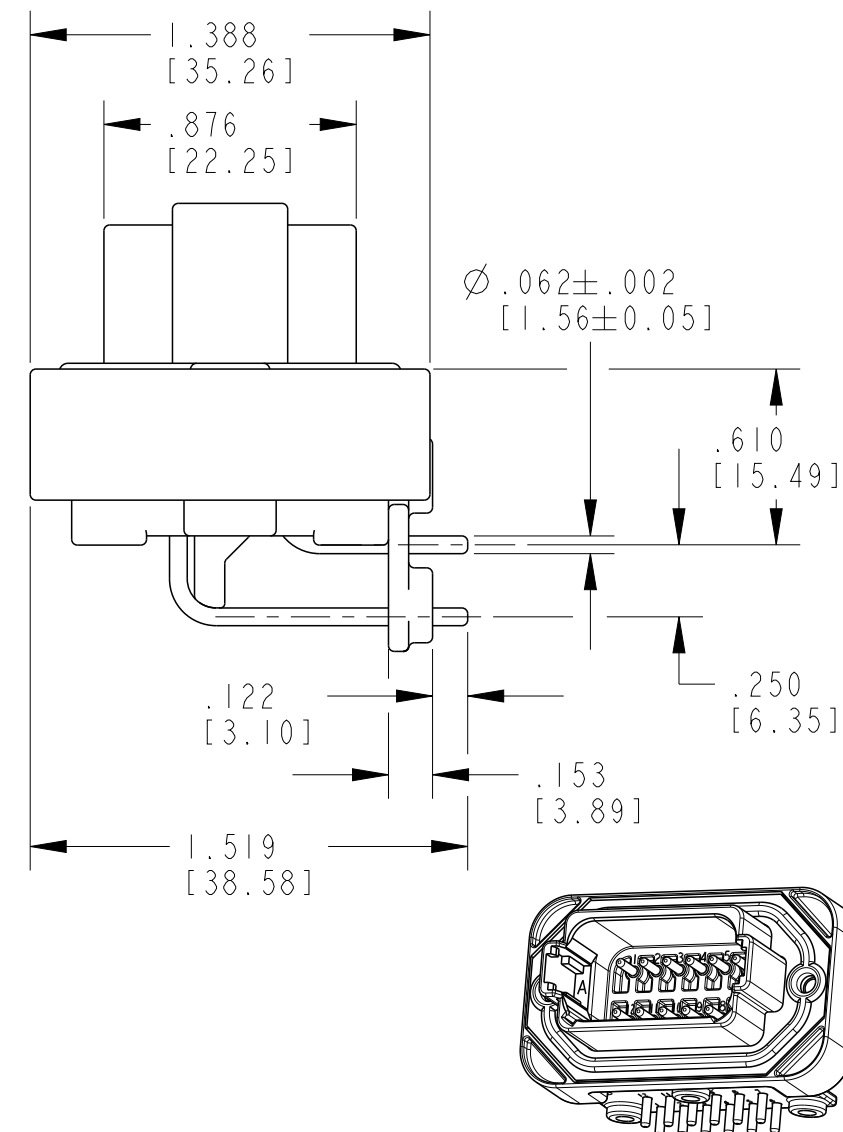
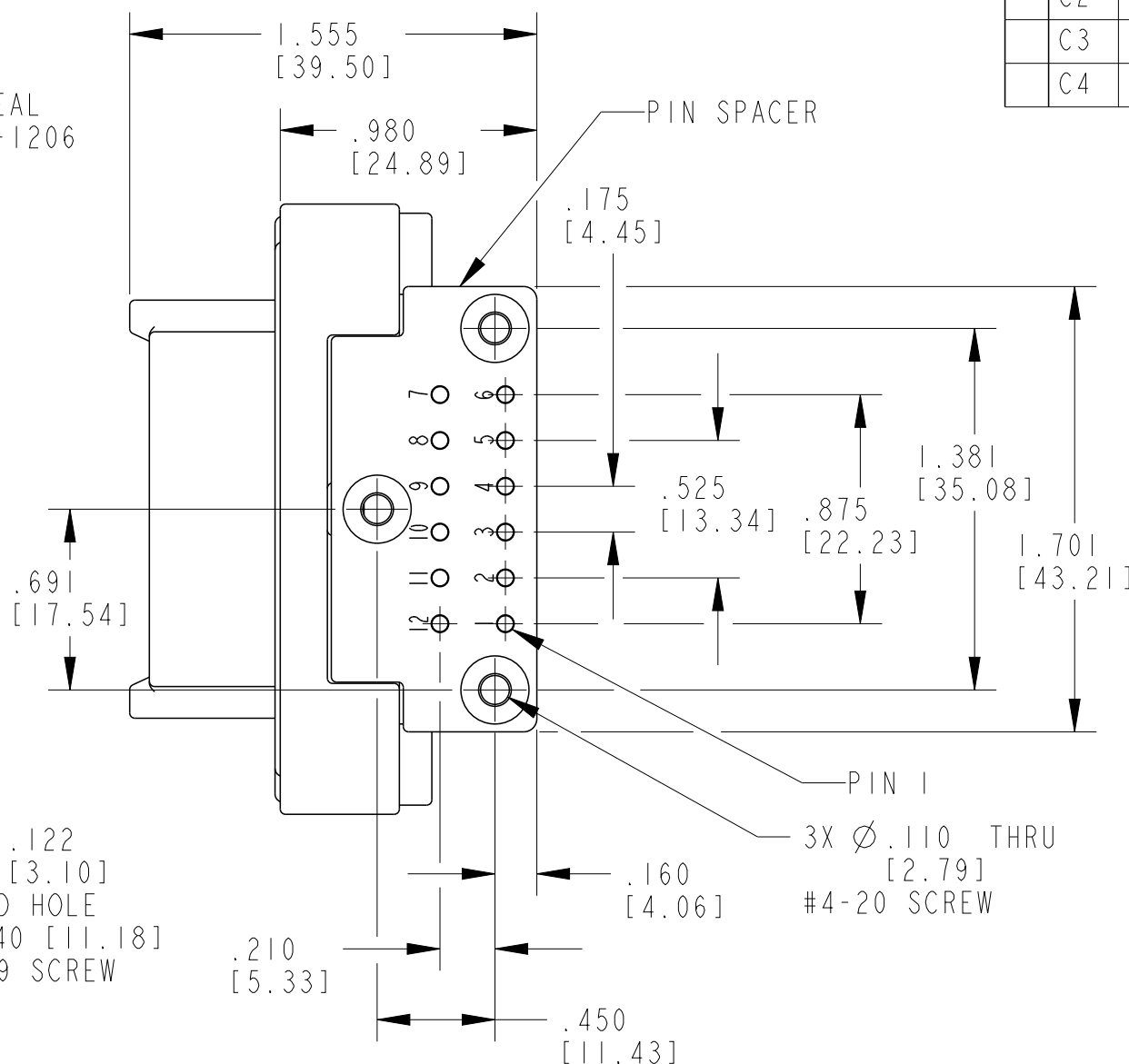
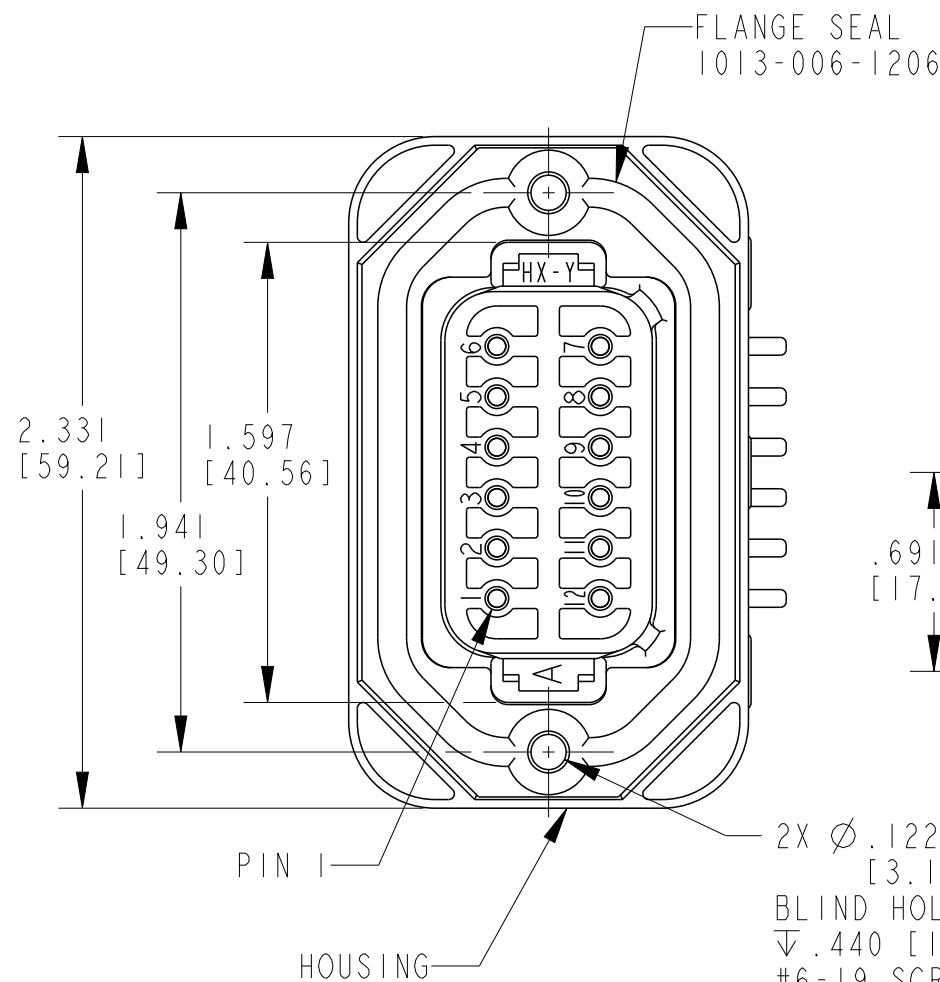
ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|---|-----|---------------------------|-----------|-----|------|
|   | C1  | REVISED PER ECO-14-010107 | 03JUL2014 | JA  | DM   |
|   | C2  | REVISED PER ECO-16-006331 | 24MAR2016 | VNB | DM   |
|   | C3  | REVISED PER ECO-16-009536 | 24JUN2016 | JA  | DM   |
|   | C4  | REVISED PER ECO-16-011652 | 05AUG2016 | JA  | DM   |



7. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.

6. MOUNTING SCREW TORQUE VALUES ARE AS FOLLOWS:  
#6-19 SCREWS: 11-15 IN-LB [1.24-1.70 N-m].  
#4-20 SCREWS: 6-10 IN-LB [.68-1.13 N-m].  
VALUES VALID FOR PLASTITE 48 SCREWS ONLY.

5. RECOMMENDED MOUNTING SCREWS (NOT INCLUDED): CAMCAR PLASTITE 48, SINGLE HELIX.

4. THIS RECEPTACLE MATES WITH DT06-12SX PLUG (X = A,B,C,D KEYS, XXXX = ALL MODIFICATIONS).

3. CONTACT PLATING - MATING SIDE: NICKEL; PCB SIDE: TIN

2 MATERIALS:  
HOUSING/PIN SPACER: PA46 GF30 (SEE SHEET 2 FOR COLORS)  
FLANGE SEAL: VMO (RED-ORANGE)  
PIN CONTACTS: COPPER ALLOY

1 DIMENSION TOLERANCE: ±.025 [.64]  
PANEL CUTOUT: ±.010 [.25]  
PIN LOCATIONS: ±.005 [.13]  
MOUNTING HOLE LOCATIONS: ±.010 [.13]

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN P. BURKE 06JUN2001

CHK KEVIN MCKEE 03JUL2014

APVD DAVID MEYER 03JUL2014

PRODUCT SPEC

APPLICATION SPEC

WEIGHT 41g±10%

CUSTOMER DRAWING

**TE**

TE Connectivity

NAME

RECEPTACLE HEADER  
12 PIN 90 DEG  
DT SERIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

4AFU8

C-DT13-12PX

SCALE 3:2

SHEET 1 OF 2

REV C4

